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| REQUEST FOR CONTINUED EXAMINATION(RCE)TRANSMITTAL (Submitted Only via EFS-Web)  |                     |                |                      |                               |   |             |                 |  |  |
|---|---------------------|----------------|----------------------|-------------------------------|---|-------------|-----------------|--|--|
| Application<br>Number   | 10540454            | Filing<br>Date | 2006-05-24           | Docket Number (if applicable) | 40433-78389   | Art<br>Unit | 2858            |  |  |
| First Named<br>Inventor   | Hiroshi Abe         | •              |                      | Examiner<br>Name              | Jeff William Natalini   | ,           | •               |  |  |
| Request for C   | ontinued Examina    | tion (RCE)     | practice under 37 Cl |                               | above-identified applica<br>pply to any utility or plant a<br>WWW.USPTO.GOV |             | prior to June 8 |  |  |
|   |                     | S              | UBMISSION REQ        | UIRED UNDER 37                | 7 CFR 1.114   |             |                 |  |  |
| in which they   | were filed unless a | applicant ins  |                      | applicant does not wi         | nents enclosed with the Rosh to have any previously                         |             |                 |  |  |
| Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.                                |                     |                |                      |                               |   |             |                 |  |  |
| Consider the arguments in the Appeal Brief or Reply Brief previously filed on   |                     |                |                      |                               |   |             |                 |  |  |
| Other   |                     |                |                      |                               |   |             |                 |  |  |
| X Enclosed  |                     |                |                      |                               |   |             |                 |  |  |
|   |                     |                |                      |                               |   |             |                 |  |  |
| ☐ Information Disclosure Statement (IDS)  |                     |                |                      |                               |   |             |                 |  |  |
| Affidavit(s)/ Declaration(s)  |                     |                |                      |                               |   |             |                 |  |  |
| ☐ Ot  | her                 |                |                      |                               |   |             |                 |  |  |
|   |                     |                | MIS                  | CELLANEOUS                    |   |             |                 |  |  |
| Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)              |                     |                |                      |                               |   |             |                 |  |  |
| Other   |                     |                |                      |                               |   |             |                 |  |  |
| FEES  |                     |                |                      |                               |   |             |                 |  |  |
| The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.  The Director is hereby authorized to charge any underpayment of fees, or credit any overpayments, to Deposit Account No 100435 |                     |                |                      |                               |   |             |                 |  |  |
|   | S                   | SIGNATUF       | RE OF APPLICAN       | T, ATTORNEY, OF               | R AGENT REQUIRED  |             |                 |  |  |
| ▼ Patent  | Practitioner Signa  | ature          |                      |                               |   |             |                 |  |  |
| Applic  | ant Signature       |                |                      |                               |   |             |                 |  |  |

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| Signature of Registered U.S. Patent Practitioner |                   |                     |            |  |  |  |
|--|-------------------|---------------------|------------|--|--|--|
| Signature  | /rdc/             | Date (YYYY-MM-DD)   | 2007-12-07 |  |  |  |
| Name   | Richard D. Conard | Registration Number | 27321      |  |  |  |

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

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- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filled in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
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